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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/770,157	01/26/2001	Adrian P. Wise	KM0920.1CCPCD1	8565
	7590 04/16/200 RTENS OLSON & BE	EXAMINER		
2040 MAIN ST	REET	NGUYEN, DUSTIN		
FOURTEENTH IRVINE, CA 92		ART UNIT	PAPER NUMBER	
			2454	
			NOTIFICATION DATE	DELIVERY MODE
			04/16/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

		Applica	ation No.	Applicant(s)					
		09/770	,157	WISE ET AL.					
Office Action Summary			ner	Art Unit					
			N NGUYEN	2454					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)[\	Responsive to communication(s) file	ed on 06 January 2	009						
·		2b)⊠ This action is							
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٥/ك	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) <u>1-29</u> is/are pending in the	application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	i) Claim(s) is/are allowed.								
·	6)⊠ Claim(s) <u>——</u> is/are allowed. 6)⊠ Claim(s) <u>1-29</u> is/are rejected.								
· ·	Claim(s) is/are objected to.								
•	Claim(s) are subject to restri	ction and/or election	requirement						
		otion and, or olootion	rroquii omonic.						
	on Papers								
-	The specification is objected to by the								
10)[The drawing(s) filed on is/are		•						
	Applicant may not request that any object	ection to the drawing(s	s) be held in abeyance. S	ee 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen									
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date									
3) 🔲 Inforr	e of Draftsperson's Patent Drawing Review (i nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	- 10- 94 0)		Patent Application					

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DETAILED ACTION

1. Claims 1-29 are presented for consideration.

Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1 and 25 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. It appears claims 1 and 25 would reasonably interpreted by one of ordinary skill as a system of software, failing to fall within a statutory category of invention. The claims call for "apparatus" or "system" that comprises "start code detector", "pipeline", and "decoder", and in the context of the disclosure and claims in question, one of ordinary skill would reasonably interpret these terms as software. As such, the system of software alone is not a machine, it is clearly not a process, manufacture nor composition of matter [Please see MPEP 2106].

Claim 19 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. It appears claim 19 would reasonably interpreted by one of ordinary skill as a software means, failing to fall within a statutory category of invention. The claim calls for "decoder" comprising "means for receiving", and "means for detecting", and in the context of the disclosure and claims in question, one of ordinary skill would reasonably interpret these terms as implemented in software. As such, the system of software alone is not a machine, it is clearly not a process, manufacture nor composition of matter [Please see MPEP 2106].

Claim Rejections - 35 USC § 112

3. Claims 14 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps or elements, such omission amounting to a gap between

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the steps or elements. See MPEP § 2172.01. The omitted steps or elements are: convert the stream of video data into stream of data tokens, wherein the stream of data tokens comprise first plurality of data tokens that are associated with video data encoded in the first format and second plurality of data tokens that are associated with video data encoded in the second format.

- 44. Applicant's arguments with respect to claims 1-29 have been considered but are moot in view of the new ground(s) of rejection.
- A shortened statutory period for response to this action is set to expire **3 (three) months and 0 (zero) days** from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the application (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dustin Nguyen whose telephone number is (571) 272-3971. The examiner can normally be reached on flex schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Flynn Nathan can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dustin Nguyen/ Examiner, Art Unit 2454